



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Application No.: 09/301,438 Confirmation No.: 5559  
First Named Inventor: Wolf, Christopher K. Filing Date: 28 April 1999  
Group Art Unit: 2665 Examiner: Nguyen S.  
Atty. Docket No.: NS-3799 US  
Title: DVD/DVB Decoder  
Assignee(s): National Semiconductor Corp.

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Technology Center 2600

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**Alexandria, Virginia 22313-1450**

**AMENDMENT**

Sir:

Responsive to the Office Action mailed 11 August 2003, please amend the above patent application in the following manner.

IN THE SPECIFICATION

Page 2, amend the paragraph beginning at line 26 as follows:

C1  
The stream demultiplexer extracts the timing information embedded in each data pack of a data stream and, accordingly, generates messages about the stored data and their locations in the storage buffer. These messages include tags a-tag containing the decode time stamp, the presentation time stamp and the storage location of each data pack stored in the buffer.

Page 9, amend the paragraph beginning at line 26 as follows:

sub  
E5  
C2  
Furthermore, after demultiplexing and depacketizing a DVD data pack 200, SD 26 extracts the associated time stamps of the data packet 206 (i.e. PTS 212 and DTS 210), stores